

**propellerhead**



**Reason**

**Version 10**

**Lite**

**Installation Manual**



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# **Chapter 1**

## **Introduction**

# Welcome!

Thank you for trying out Reason Lite!

Reason Lite is a "light" version of the music production tool Reason. Reason Lite is easy to get started with, yet as deep as you want it to be.

The included set of instruments, effects and sounds is everything you need to get started making music. Then polish your work to perfection with Reason Lite's state-of-the-art recording and mixing tools. Reason Lite actually features the same fully featured and well-renowned mixer as Reason!

Reason Lite also comes with the massive Europa Shapeshifting Synthesizer from Reason, designed for epic sounds and creative experimentation.

Also, don't forget to visit the Propellerhead web site at [www.propellerheads.se](http://www.propellerheads.se) and read up on all the new Rack Extension instruments and effects created by ourselves and others that you can add to your rack.

Yours truly,

The Propellerhead Team

[www.propellerheads.se](http://www.propellerheads.se)

## About the Reason Lite documentation

This is the Installation Manual where installation of Reason Lite and basic setting up procedures are described. Detailed features and operations in Reason Lite are described in the Operation Manual pdf and in the on-line Help system. The Operation Manual and Help also contain reference descriptions of all Reason Lite devices and commands.

## About operating system versions

Reason Lite runs under Mac OS X and Windows (for operating system details, see "[Requirements](#)") and only supports 64-bit operating system versions. All Reason Lite packages contain program versions for both platforms. Everything said in the manuals applies to both platforms, unless explicitly stated.

## The Reason Lite download version

The download version of Reason Lite contains the complete product contents. When you have downloaded the program package and installed the program, all you have to do is register and authorize the program and you are good to go. Refer to "[Registering Reason Lite](#)" and "[Running Reason Lite with Internet Verification](#)" for details.



## **Chapter 2**

### **Installation**

# Requirements

Below you will find the minimum requirements for running Reason Lite:

**! Note that these are the minimum requirements! You will benefit from a fast computer with lots of RAM, since this will allow you to use more devices at the same time.**

## Mac OS X

- **Fast and stable Internet connection for installation and registration required!**
- **Intel Mac with multi-core processor**
- **4 GB RAM (8 GB or more recommended for large ReFills or Rack Extensions)**
- **4 GB free system disk space required. Additionally, the program may use up to 20 GB scratch disk space**
- **Mac OS X 10.7 or later (64-bit)**
- **Monitor with at least 1280x768 resolution**
- **CoreAudio compliant audio interface or built-in audio hardware**
- **MIDI interface and a MIDI keyboard recommended**

## Windows

- **Fast, stable Internet connection for installation and registration required!**
- **Intel or AMD multi-core processor**
- **4 GB RAM (8 GB or more recommended for large ReFills or Rack Extensions)**
- **4 GB free system disk space required. Additionally, the program may use up to 20 GB scratch disk space**
- **Windows 7 or later (64-bit)**
- **Monitor with at least 1280x768 resolution**
- **Audio Interface with ASIO driver**
- **MIDI interface and a MIDI keyboard recommended**

# About the Audio Hardware

The audio hardware is the computer equipment that converts the analog signals from instruments and microphones to digital signals that Reason Lite can work with and store, and back again (for connection to an amplifier, headphones, or similar). This equipment could be a built-in audio card, a USB interface, a Firewire audio interface, or an audio card with several inputs and outputs, digital connectors, etc. Regardless of which, you need to make sure the hardware and its drivers are properly installed:

## Audio hardware and Mac OS X

### If you are using the built-in audio hardware in your Macintosh

All Mac models come with a built-in audio interface, providing stereo input and output jacks (and in some cases a built-in microphone). Depending on your needs, the quality of these inputs and outputs may be fully sufficient for use with Reason Lite.

Reason Lite provides a number of pre-configured Input(s)+Output(s) combinations that can be accessed from the Audio tab in Preferences.

### If you are using other audio hardware with your Macintosh

You may want to use other audio hardware with Reason Lite (e.g. an audio interface with multiple outputs, digital connections, etc.). For this to be possible, the audio hardware must be compatible with Mac OS X, i.e. there must be a Core Audio driver available for the hardware.

#### 1. Install the audio hardware drivers as described in its documentation.

Note that some audio hardware does not require any special audio drivers. Please, refer to the hardware documentation.

#### 2. Connect the stereo outputs of your audio hardware to your listening equipment (speakers, mixer, headphones or similar).

For info about how to use multiple outputs (i.e. more than a stereo output), see the Operation Manual pdf. For now, we stick to standard stereo connections.

#### 3. If possible, test that audio plays back OK with the audio hardware.

With some audio hardware, a test application is supplied for this purpose.

## Audio hardware and Windows

### ! To run Reason Lite with full audio in and audio out functionality under Windows, an ASIO driver is required for the audio hardware.

Reason Lite can run with DirectX or MME drivers as well but this will only support audio out - and at considerably higher latencies than with ASIO drivers.

#### 1. Make sure you have the latest ASIO driver for the audio hardware!

Please check the manufacturer's web site for the latest versions.

#### 2. Install the audio hardware drivers as described in its documentation.

#### 3. Connect the stereo outputs of your audio hardware to your listening equipment (speakers, mixer, headphones or similar).

For information about how to use multiple outputs (i.e. more than a stereo output), see the Operation Manual pdf. For now, we stick to standard stereo connections.

#### 4. If possible, test that audio plays back properly with the audio hardware.

In the case of audio hardware with ASIO drivers, you will need some test application for this (often included with the audio hardware).



# About MIDI Interfaces

While it is possible to use Reason Lite without an external MIDI controller (by only using the “On-screen Piano Keys” window for playing MIDI notes, or by manually drawing notes and automation in the sequencer), this would not allow you to use the program to its full potential. From now on we assume that you are using a keyboard controller - either a USB keyboard with a built-in MIDI interface, or a separate MIDI interface and a MIDI keyboard.

- ➔ **When installing the keyboard controller, or MIDI interface and its drivers, follow the instructions in its documentation carefully.**
- **While a MIDI interface with a single MIDI port is sufficient, you will benefit from having two or more individual MIDI ports.**  
This is especially true if you want to manipulate Reason Lite parameters with additional MIDI control surface devices, or use the program in conjunction with an external, stand-alone sequencer, drum machine or similar.
- **For some MIDI interfaces connected via USB, no driver installation is required. Just plug in the interface and you're ready to go!**
- **For other, more advanced MIDI interfaces (or at least to take advantage of more advanced features, like multiple inputs) you will need to install a driver.**  
Please consult the documentation that came with the interface for details.

## MIDI In Connections

- ➔ **Simply connect the USB cable from your keyboard to your computer.**

Or

- ➔ **Connect a MIDI cable from the MIDI Out on your MIDI keyboard (or other MIDI controller) to a MIDI In on your MIDI interface.**  
This is sufficient to be able to play and record notes and controllers in Reason Lite from the MIDI keyboard.
- **If you are not using a USB keyboard, you may also connect the MIDI Out from the MIDI interface to the MIDI In on your MIDI keyboard.**  
This is not strictly necessary to use Reason Lite, but it will enable two-way communication when you run the Reason Lite Setup Wizard which appears the first time Reason Lite is launched (see “[First run - Reason Lite Setup Wizard](#)”), or when using Auto-detect Surfaces in the Preferences (see “[Adding a Control surface](#)”). Whether auto-detection works or not depends on the keyboard model.
- ! **If you have several MIDI control surfaces or similar that you want to use, we recommend that you connect them to separate MIDI ports (or directly to the computer using USB).**

## MIDI Out Connections

If you have external synthesizers, drum machines or other devices that can be played via MIDI, you can control them from Reason Lite. For this you need to have a MIDI interface with one or several outputs.

- ➔ **Connect a MIDI cable from a MIDI Out jack on the MIDI interface to the MIDI In jack on your external instrument.**  
Read more about how to control external MIDI devices from Reason Lite in the Reason Lite Operation Manual.pdf or Reason Lite Help in the program.

# Installing the Software

## Installing Reason Lite

- ➔ **Unzip the downloaded zip file (Windows) or mount the disk image file (Mac OS X).**

What to do next depends on whether you are installing on a Mac or a Windows computer.

Windows:

1. **Locate the file called “Install Reason Lite 10.exe” and double click it.**

2. **Follow the instructions on screen.**

Before executing the installation of the software components, you will be asked to select a language, an install location, and whether you wish to create a program shortcut/alias on your desktop. When the installation is complete, you have the option of launching Reason Lite directly.

If you install the Full version with the sound bank included, the installer will place this in the C:\ProgramData\Propellerhead Software\Soundbanks folder.

If you installed the “Reason Lite without sound banks” version, the sound bank will be automatically downloaded and installed during the first launch of Reason Lite.

Mac OS X:

- ➔ **On the Mac, there is only a folder called “Reason Lite 10” - simply drag this to the “Applications” folder.**

If you install the Full version with the sound bank included, this will be automatically moved to the Library/Application Support/Propellerhead Software/Soundbanks folder during the first launch of Reason Lite.

If you installed the “Reason Lite without sound banks” version, the sound bank will be automatically downloaded and installed during the first launch of Reason Lite.

Both platforms:

- **During the installation on Windows, or during the first program launch on Mac OS X, the Authorizer application will be installed on your computer.**

This application is necessary for handling the Reason Lite authorization (see below) and administration of Rack Extension devices.

## The Authorization system

Reason Lite uses an authorization system designed to be as flexible as possible, while at the same time providing the best possible copy protection for the product. Here's how it works:

- **The core of the authorization system is your license number, which is registered to your user account on the Propellerhead web site.**
- **If you have a working Internet connection you can then run Reason Lite with Internet Verification.**

The program will then contact the Propellerhead web site and verify that Reason Lite is registered to your user account.

- **If you don't have a working Internet connection, you can run Reason Lite in Demo Mode.** In Demo Mode you can work as usual and even save your work. However, you cannot open songs in Demo Mode (for details, see “[Running Reason Lite in Demo Mode](#)”).

## Registering Reason Lite

To be able to run Reason Lite in authorized mode (see “[Running Reason Lite with Internet Verification](#)”), the program must be registered to your account on the Propellerhead web site.

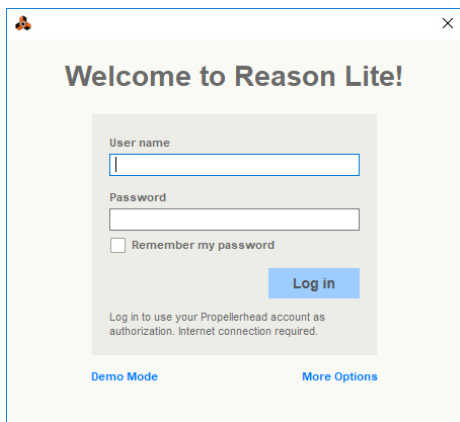
- ➔ **Follow the instructions printed on the License card/sticker, to register Reason Lite.**



## Running Reason Lite with Internet Verification

When you launch Reason Lite, the following window appears:

- ! **Note that this requires a working Internet connection (and that your Reason Lite license has been registered to your user account as described in "Registering Reason Lite").**

A screenshot of the Reason Lite login window. The window has a title bar with a small icon on the left and a close button (X) on the right. The main content area has a light gray background. At the top, it says "Welcome to Reason Lite!". Below this is a login form with a "User name" label and a text input field, a "Password" label and a password input field, and a checkbox labeled "Remember my password". A blue "Log in" button is to the right of the password field. Below the form, there is a small text note: "Log in to use your Propellerhead account as authorization. Internet connection required." At the bottom of the window, there are two links: "Demo Mode" on the left and "More Options" on the right.

- **Enter the User name and Password for your Propellerhead account and click the Log in button.**

Reason Lite now launches in authorized mode using Internet Verification.

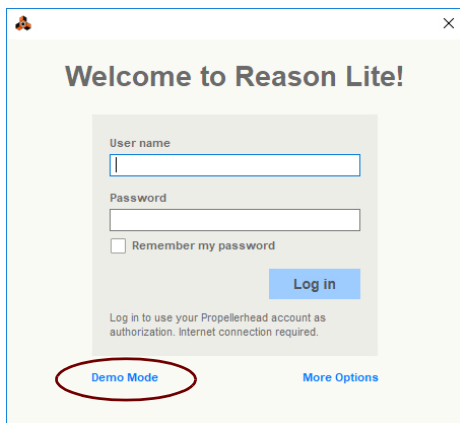
- ! **It is not possible to run two instances of Reason Lite (on different computers) authorized to the same user account. Reason Lite will then enter Demo Mode (see "Running Reason Lite in Demo Mode").**

## Running Reason Lite in Demo Mode

If you don't have a Reason Lite license, or if you don't have an authorized computer or your optional Ignition Key hardware in hand and don't have a working Internet connection, you can run Reason Lite in Demo Mode:

### 1. Launch Reason Lite.

The following window shows up:



### 2. Click "Demo Mode".

Reason Lite launches in Demo Mode.

The Demo Mode indicator lights up to the right on the Sequencer Transport Panel:



Running Reason Lite in demo mode allows you to perform all operations as in authorized mode, with three exceptions:

- **You cannot export audio, drop files to Allihooopa or bounce mixer channels to disk.**
- **You will not have access to any additional Rack Extension devices (except for the included ones).**
- **You cannot open songs.**

The only songs that can be opened in demo mode are the dedicated demo songs (file extension ".reldemo" (Reason Lite Demo Song)). Demo songs can be accessed from the "Open Demo Song" item in the File menu.

If you lose the Internet Connection while running Reason Lite with Internet Verification, the program will automatically enter Demo Mode. You can continue to work, and save your songs as usual. When you reconnect to the Internet, Reason Lite will automatically revert to authorized mode and the Demo Mode indicator will go off.







## **Chapter 3**

### **Setting Up**

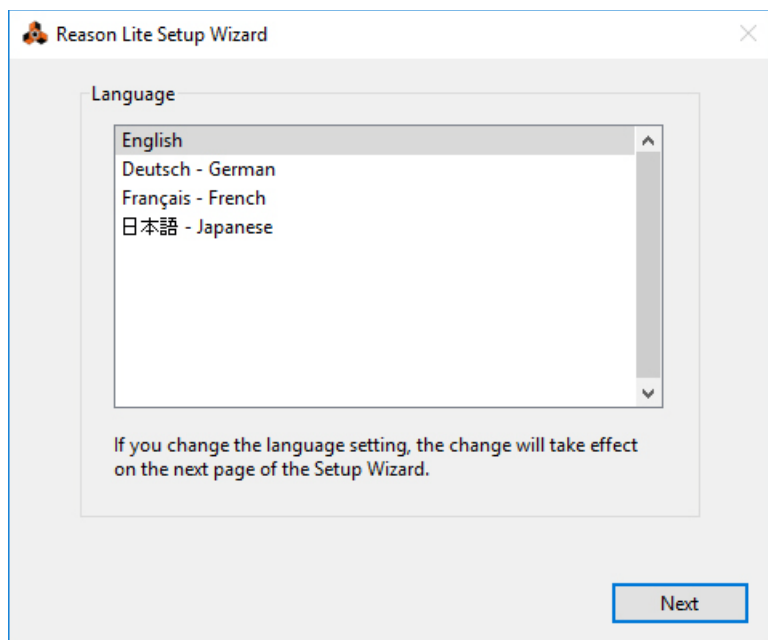
# About this Chapter

This chapter describes the settings you need to make before you can start using Reason Lite. These are necessary in order to get any sounds to and from the program and to be able to play and control Reason Lite via MIDI.

## First run - Reason Lite Setup Wizard

If you followed the instructions correctly in the last chapter, Reason Lite should be running, and the first dialog in the "Reason Lite Setup Wizard" guide should be open.

This only appears the very first time the program is run.



- ! **Note that the Language page only appears in the Windows version of Reason Lite. In Mac OS X, the selected system language is used.**
- ! **Note that any setting you make in the Setup Wizard can be changed later on in the Preferences dialog.**

→ **Clicking “Next” will take you through a series of dialogs, where the following happens:**

- **The Setup Wizard will first try to find a compatible audio driver.**

It will automatically select the first compatible driver it finds. If this is the driver you wish to use, fine. If it isn't, select your preferred driver from the Audio Card Driver pop-up. If you don't know which driver to use, see [“Setting up the Audio Hardware”](#).

- **Next, Reason Lite will try to auto-detect a Master Keyboard.**

If one is found and you want to use this, click “Use” and proceed.

! **For Reason Lite to auto-detect a device you need two-way MIDI communication! Non-USB keyboard devices without a MIDI input can of course still be added manually.**

! **Note that your keyboard model might not be auto-detected by Reason Lite, even though it's a modern one and connects via USB. However, you can still use such a keyboard to control Reason Lite in the same way as with an auto-detected keyboard.**

- **If Reason Lite can't find the keyboard you have connected, or if you clicked “Don't Use”, you will be asked to specify a Master Keyboard manually.**

This is done by first selecting a manufacturer, and then a model. If your model keyboard isn't on this list select “Other”.

- **You will also have to specify a MIDI port to use.**

This can be done either by selecting one of the available ports listed in the popup, or by clicking the “Find...” button and pressing some keys on your keyboard.

- **Note that if you have additional remote control surface devices in your setup, these will have to be added in the Preferences - see [“Adding a Control surface”](#).**

The Setup Wizard will only establish a connected Master Keyboard device.

Setup is now complete!

If all went well, you should now have established audio and MIDI communication - the basics needed to record and play back audio and for controlling Reason Lite via MIDI!

However, if for any reason the Setup Wizard failed to establish the necessary settings, or if you wish to add other devices etc., you will have to make your settings in the Preferences dialog (see below).

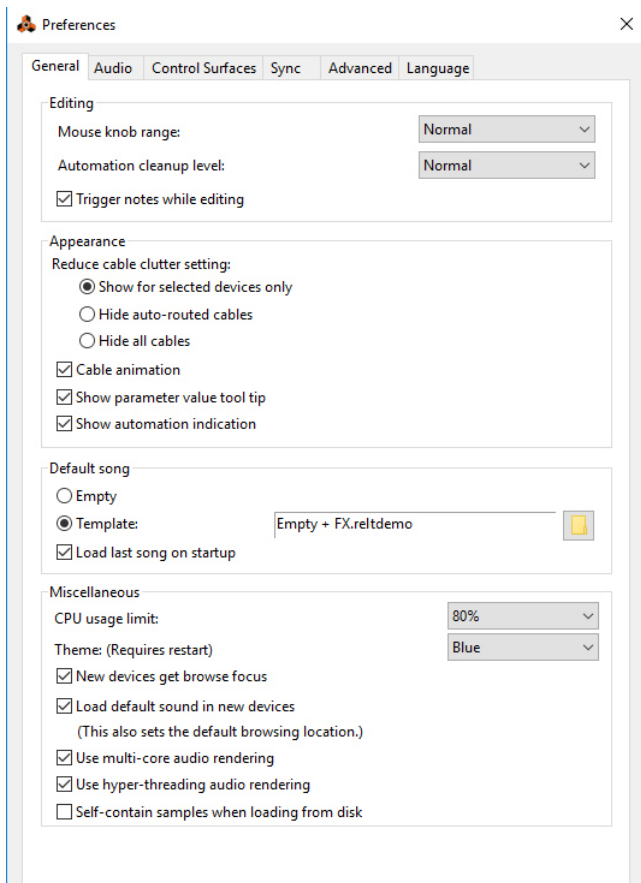
- **Select which song to open, and if you want to watch the video tutorials on the Propellerhead web site.**

The final page of the Setup Wizard let's you select if you want to open a Demo Song, a template document, or an empty song directly after finishing the Setup Wizard. It also gives you an option to watch video tutorials on the Propellerhead web site.



# About the Preferences

The basic settings for audio and MIDI are done in the Preferences dialog. This is opened from the Edit menu (or, if you are running Mac OS X, from the Reason Lite menu).



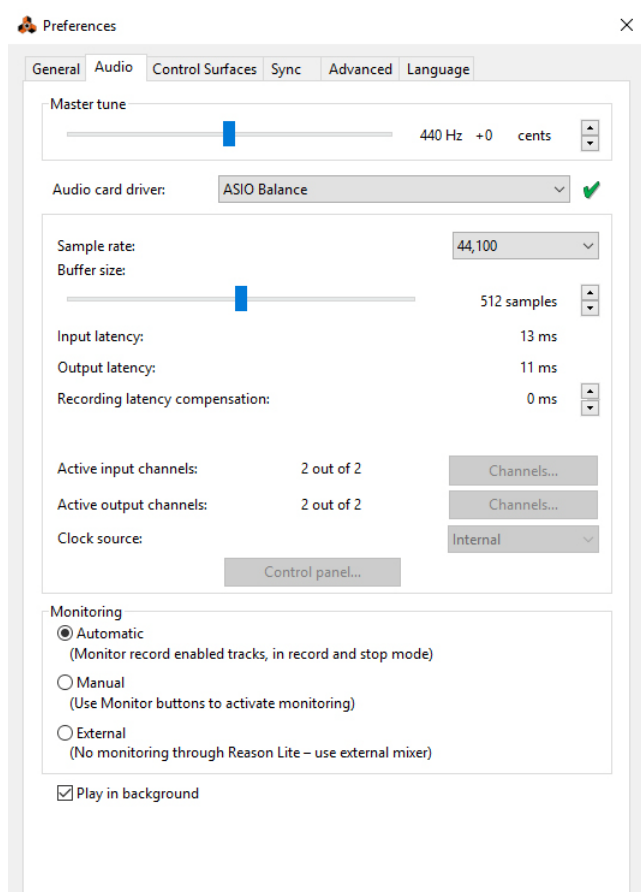
*The Preferences dialog.*

- Described herein are only the most important settings in the Preferences. For information about other Preferences settings, see the “Menu and Dialog Reference” chapter in the Reason Lite Operation Manual pdf.

## Setting up the Audio Hardware

In case this wasn't done in the Setup Wizard, you need to establish a connection between Reason Lite and the audio hardware. This is done by selecting a driver - a software component that acts like a link between the program and the audio hardware. Proceed as follows:

1. In the Preferences dialog, click the Audio tab.



2. Pull down the Audio card driver pop-up menu and select one of the available drivers.

Which driver to select depends on the platform and the audio hardware. If an option is not applicable to your setup it will be disabled in the dialog.

## Mac OS X

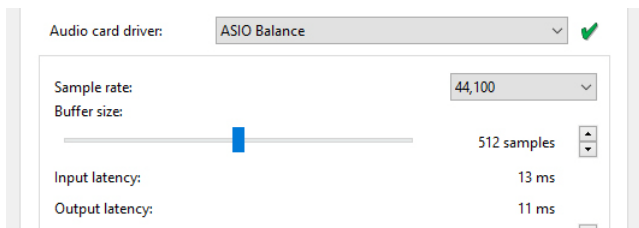
- ➔ **Select the option that corresponds to the hardware you want to use (the built-in audio connectors or some additional audio hardware that you have installed).**
- **A number of predefined combinations of built-in inputs and outputs will also be available in the Audio Card Driver pop-up.**  
The number of available input(s)+output(s) combinations depends of your computer's specific audio hardware configuration.

## Windows

- ! **If you run Reason Lite under Windows, it's required that the audio hardware supports ASIO drivers, otherwise you won't be able to record any audio.**
- ➔ **Select the option that corresponds to the ASIO hardware you want to use.**  
If you are using audio hardware for which there is a specific ASIO driver, you should select this. With an ASIO driver written specifically for the audio hardware, Reason Lite can communicate more or less directly with the audio hardware. The benefits are lower latency (see below) and possibly better support for additional hardware features such as multiple inputs and outputs.

## About Latency and other Audio Settings

On the Audio tab, you will find a number of additional settings for audio. The most important ones are Buffer Size and the corresponding readouts for Input and Output Latency.



The Input Latency is the delay between when the audio is "sent" from a connected microphone or instrument and when it's received and detected by Reason Lite. Output Latency is the delay between when audio is "sent" from Reason Lite and when you actually hear it. The latencies in an audio system depends on your audio hardware, its drivers and their settings.

When you select a driver, its latency values are automatically reported by the audio card and displayed in the on the Audio tab in Preferences. Depending on the audio hardware and the driver, you may be able to adjust these values. If you experience high latency values, you will need to make adjustments to your configuration.

- ➔ **If available, use the Buffer Size slider to lower the latency.**  
The lowest buffer size setting you can choose depends on the audio drivers and your computer's performance. If you get crackles and glitches during playback, the buffer size is set too low for your system - you need to raise the buffer size until you can play back normally.
- ➔ **If the Buffer Size slider is disabled, you may be able to lower the buffer size in the control panel for the audio hardware - click the Control Panel button to open this.**

For more information, please consult the Reason Lite Operation Manual pdf.

# Setting up MIDI Control Surfaces

In Reason Lite, MIDI keyboards or remote control devices are called control surfaces. MIDI input from control surfaces is handled by a system called Remote. Here are some of the main features:

- **You can use any number of control surfaces at the same time.**
- **The program supports a large number of control surfaces out of the box - knobs, faders and buttons on the surfaces are automatically mapped to the most useful parameters on the Reason Lite devices.**

You don't have to change the settings on the control surface to control different devices in Reason Lite - if you change MIDI input from a ID-8 track to a Combinator track, the control surface will automatically adapt. You just set up your control surface once and for all for use with Reason Lite - the program handles the rest!

- **For control surfaces that are not natively supported at this stage, you can use generic drivers.**

Note however, that Remote drivers for additional control surfaces will be added continuously - check our web page for more info.

- **By default, all control surfaces follow the sequencer Master Keyboard Input.**

This means that you set MIDI input to a track in the sequencer to route the control surface(s) to the track's device in the rack.

- **You can lock a control surface to a specific device in the rack.**

For example, you could have a Master Keyboard that follows MIDI input, while another control surface is locked to the Main Mixer. This way you can control levels and pans at all times. This is described in the Operation Manual.

- **You can use remote overrides to map a specific control on a surface to a specific Reason Lite parameter or function.**

For example, you could override-map a knob or fader on your control surface to the Main Mixer's master level fader. Or you could map buttons on your control surface to control Reason Lite's transport (play, stop, record, etc.) at all times, regardless of which track has Master Keyboard Input in the sequencer. This is described in the Operation Manual.

- **Remote also supports some control surfaces with MIDI feedback.**

If you have such a control surface and it is supported by Reason Lite, you can take full advantage of motorized faders, meters, displays, etc.

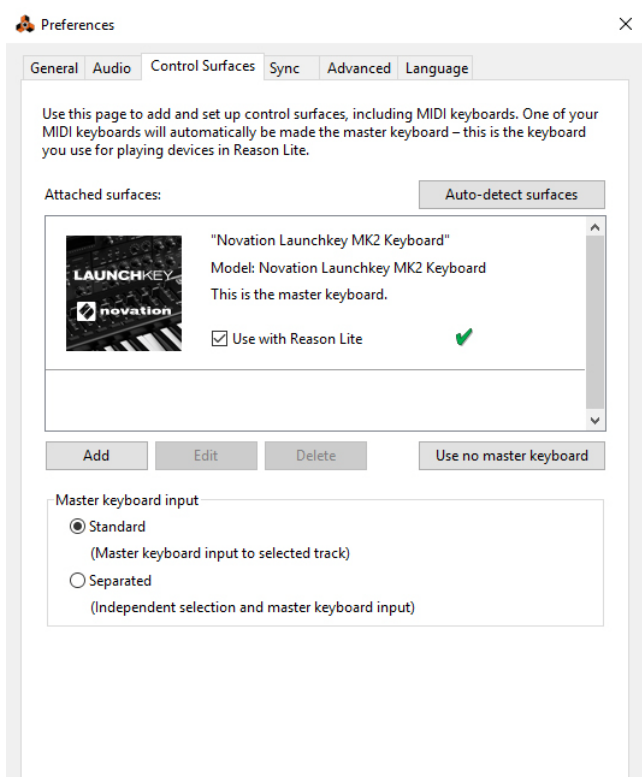
In case you specified a Master Keyboard in the Setup Wizard, and you don't have any other control surfaces, you don't have to do anything else. But if you want to add additional control surfaces or edit your settings, this is done in the Preferences.



## Adding a Control surface

1. **Open the Preferences dialog and click the Control surfaces tab.**
2. **If your control surface is connected via USB (or if you have made a two-way MIDI connection), try clicking the Auto-detect Surfaces button.**

Reason Lite scans all MIDI ports and tries to identify the connected control surfaces. Note that not all control surfaces support auto-detection.



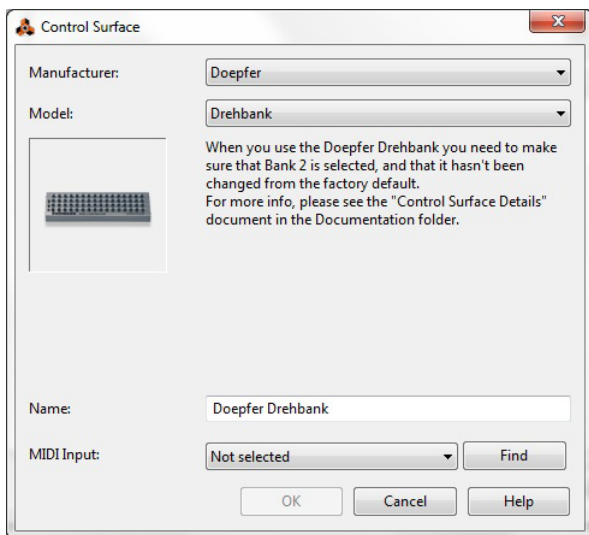
*All found surfaces are listed in the Attached Surfaces list.*

3. **To add a control surface manually, click the Add button.**  
This brings up a new dialog.
4. **Select the manufacturer of your control surface from the Manufacturer pop-up menu.**  
If you can't find it on the menu, see below.
5. **Select the model of your control surface from the Model pop-up menu.**  
If you can't find it on the menu, see below.



**6. An image of the selected control surface model is shown, often along with some information text - read this carefully.**

For some control surfaces, you need to select a specific preset to use the surface with Reason Lite - this is noted here.



**7. Use the MIDI Input pop-up to select the input port to which you have connected the surface.**

If in doubt, you can click the Find button and then tweak a control or play a key on the control surface to have Reason find the correct input port for you.

- **Some control surfaces may have more than one MIDI Input pop-up menu.**

You need to select ports on all MIDI Input pop-up menus.

- **Some control surfaces will have a MIDI Output pop-up menu.**

In some cases this is labeled "Optional" - then you don't have to make a selection. In other cases, a MIDI Output is required. This is the case if the control surface uses MIDI feedback - motor fader, displays, etc.

**8. If you like, you can rename your control surface in the Name field.**

**9. Click OK to add the surface.**

Depending on the surface model, alerts may appear, reminding you to select a specific preset etc. In some cases, Reason Lite can restore a preset in the control surface to factory settings for you - you are then informed of this.

Finally you return to the Control Surfaces tab in Preferences, where your added surface is now listed.

## If your control surface model isn't listed

If you can't find your control surface listed on the Manufacturer or Model pop-up menus when you try to add it, this means that there's no native support for that model. However, the program supports generic keyboards and controllers. Here's what to do:

- ➔ **Select "Other" on the Manufacturer pop-up menu and then select one of the three options on the Model pop-up menu.**

Or, if the Manufacturer is listed but not your specific model:

- ➔ **Select one of the three "Other" options on the Model pop-up menu:**

In both cases, the options are:

- **MIDI Control Keyboard**  
Select this if you have a MIDI keyboard with programmable knobs, buttons or faders. You need to set up your MIDI control keyboard so that the controllers send the correct MIDI CC messages, depending on which Reason Lite device you want to control - check out the MIDI Implementation Chart in the Reason Lite documentation. If your control surface has templates or presets for different Reason Lite devices, these can be used.
- **MIDI Control Surface**  
Select this if you have a MIDI controller with programmable knobs, buttons or faders (but without keyboard). Again, you need to set your controllers to send the correct MIDI CCs.
- **MIDI Keyboard (No Controls)**  
Select this if you have a MIDI keyboard without programmable knobs, buttons or faders. This is used for playing only (including performance controllers such as pitch bend, mod wheel, etc.) - you cannot adjust Reason Lite device parameters with this type of control surface.
- **MIDI Multichannel Control Keyboard/Surface**  
These options can be used if your MIDI keyboard or surface can handle multiple MIDI channels simultaneously.

After selecting a model, proceed with selecting MIDI input as described above.

## About the Master Keyboard

One of the control surfaces can be the Master Keyboard. This is like any other control surface, but it must have a keyboard and it cannot be locked to a specific Reason Lite device (in other words, it always follows the MIDI input to the sequencer). This is the surface you use to play the instrument devices in Reason Lite.

- **The first surface with a keyboard that is added (or found by auto-detect) is automatically selected to be the Master Keyboard.**  
This is shown in the Attached Surfaces list on the Preferences page.
- ➔ **If you want to use another surface as Master Keyboard, select it in the list and click the "Make Master Keyboard" button.**  
You can only have one Master Keyboard.
- ➔ **If you don't want to use any Master Keyboard at all, select the current Master Keyboard surface and click the same button (which is now labeled "Use No Master Keyboard").**

## Master Keyboard Input

This allows you to set a preference for how Master Keyboard Input mode is selected:

- **Standard mode**

This always sets Master Keyboard Input to the selected track.

- **Separated mode**

This will allow you to independently select tracks while Master Keyboard Input is unchanged. When this is mode is active, Master Keyboard Input is set by clicking the device icon in the track list. Selecting another track (by clicking on the track name or somewhere in the track list), leaves Master Keyboard Input unchanged.

## Other functions

- **To edit a surface, double-click it in the list (or select it and click Edit).**

This lets you change its name and MIDI port settings, if needed.

- **To delete a surface, select it in the list and click Delete.**

- **You can turn off a surface by deactivating its “Use with Reason Lite” checkbox.**

This could be useful if the surface is connected to your system but you only want to use it with another program, etc.

- **There is also a “Sync” page in the Preferences.**

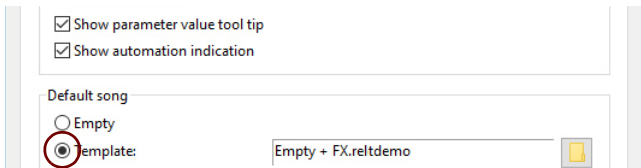
This is only used for External Control MIDI buses and for MIDI Clock Sync. All hands-on MIDI control is set up on the Control surfaces page.



# Setting up the Default Song

It's possible to select a default Song which will automatically open as a "template" each time you select "New" from the File menu. The Default Song could be any Song you have created earlier, or a factory made Template Song. You can select this Default Song on the General tab in Preferences.

1. **Select "Preferences" from the Edit menu (Win) or "Reason Lite" menu (Mac) and then click the General tab.**



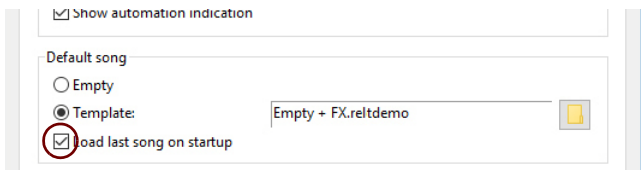
2. **Click the "Template" radio button in the "Default Song" section.**
3. **Click the folder icon to the right and select the Song you want to use as template when creating new Songs.**

Each time you create a new Song (by selecting "New" from the File menu), the selected Song will be loaded and used as a template for your new Song. On Windows platforms, the Song document will be named "Document n" where "n" is an incremental number. On Mac OS X platforms, the document will be named "untitled n" where "n" is an incremental number. You can then save your Song with a new name.

## Opening the last Song at program launch

It's possible to instruct Reason Lite to automatically open the last Song each time you launch Reason Lite. You select this on the General tab in the Preferences dialog.

1. **Select "Preferences" from the Edit menu (Win) or "Reason Lite" menu (Mac) and then click the General tab.**



2. **Tick the "Load Last Song On Startup" checkbox.**

When you launch Reason Lite the next time, the last saved Song will automatically open in a document window.

# Reassigning the Function Keys in Mac OS X

When you work with Reason Lite, you will do a lot of navigating between the three main areas - the main mixer, the rack and the sequencer. The quickest way to switch between these areas is to use the function keys F5, F6 and F7 (see "Navigating between the areas" in the "Common Operations and Concepts" chapter in the Operation Manual and Help system for details). Also, the F2, F3, F4 and F8 keys are shortcuts for showing and hiding the Spectrum EQ window, Browser, On-screen Piano Keys window and the Tool Window, respectively.

However, on many Macintosh models (especially MacBooks), the function keys double as hardware control buttons. For example, they might control the volume of the built-in speaker, the display brightness or keyboard backlight. To make these keys actually work as function keys for software such as Reason Lite, you need to hold the "Fn" key while pressing them.

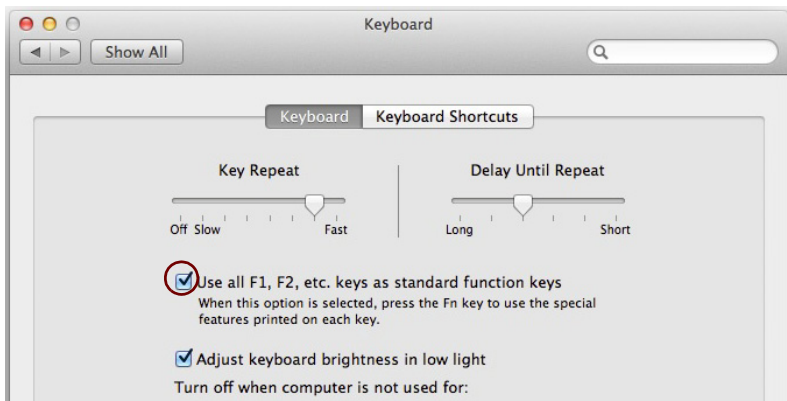
This can work perfectly OK, but to get the best workflow in Reason Lite we recommend that you change this behavior, so that pressing e.g. the F5 key actually sends "F5" to Reason Lite (and you hold down the Fn key to get the hardware control functions instead). Here is how you change this:

1. **Open the System Preferences in Mac OS X and select the "Keyboard" item.**

The "Keyboard" preferences are shown.

2. **Select the "Keyboard" tab and make sure the checkbox "Use all F1, F2, etc. keys as standard function keys" is ticked.**

Now you can use F2-F8 for controlling functions in Reason Lite. To use hardware control features such as volume and display brightness, you need to hold down the "Fn" key before pressing the function keys.

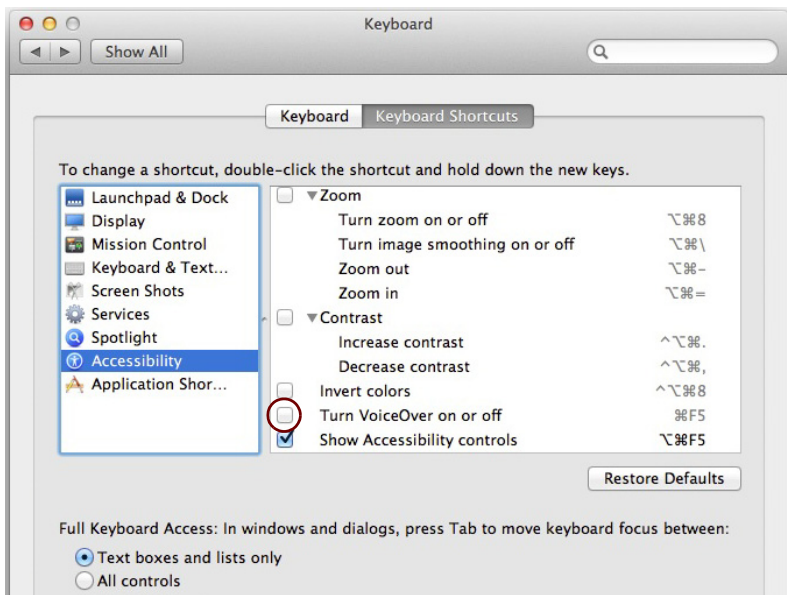


Some function keys might also be pre-assigned to Mac OS X keyboard shortcuts, which will have priority over software such as Reason Lite. This is easily changed:

3. **Click the "Keyboard Shortcuts" tab in the "Keyboard" window.**

The Keyboard Shortcuts Preferences window shows lists of keyboard shortcuts assigned to system functions. For example, [Cmd]-[F5] in the Accessibility group is assigned to turn VoiceOver on or off. In Reason Lite, this is the keyboard shortcut for detaching the main mixer into a separate window.

4. Scroll down to the "Turn VoiceOver on or off" item in the Accessibility group and either remove the tick from the checkbox or assign it to another keyboard shortcut.



5. Now, you're finished with the settings and can close the "Keyboard" window.

From now on, the function keys and keyboard shortcuts will perform their intended functions in Reason Lite.